

13000 GeV pp

Jets

Forward jets, $1400 < p_{\text{T}}^{\text{jet}} < 1600$ [GeV]

■ ATLAS

---○--- Herwig++ 2.7.1 default

---□--- Herwig 7.2.0 default

---▲--- Pythia 8.315 default

---▼--- Pythia 8.315 vincia-default

---◆--- Sherpa 2.2.9 default

fraction/bin

 10^3
 10^2
10
1
 10^{-1} Rivet 4.1.0, $\geq 500k$ events

mcplots.cern.ch [arXiv:1306.3436]

(ATLAS_2019_I1740909)

Ratio to ATLAS

2
1
0.52
1
0.5

0 0.1 0.2 0.3 0.4

r

